

केंद्रीय विश्वविद्यालय/A Central University

### कुल सचिव का कार्यालय / OFFICE OF THE REGISTRAR

तेजप्र - 784028, असम / TEZPUR - 784028, ASSAM

नाक' द्वारा 'ए+' ग्रेड प्राप्त, एनआईआरएफ रेंकिंग में भारत के शीर्ष 100 विश्वविद्यालयों में स्थान प्राप्त NAAC Accredited with "A+" Grade, Amongst India's Top 100 Universities in NIRF Ranking

### **NOTICE INVITING BID**

**Bids** in **02 Bid System** (Technical and Financial) are invited on **GeM** from reputed manufacturers/authorized dealers for supply of Workstation under project "Roads to Statistical Equilibrium" of Dr Diana Thongjaomayum, Department of Physics of Tezpur University.

Please read the Bid document carefully before participating. It shall be deemed that submission of bid by the bidder has been done after their careful study and examination of the Bid terms with full understanding to its implications. Any lack of information shall not in any way relieve the bidder of its responsibility to fulfill its obligations under the Bid.

The University will reject a proposal for award if it determines that the bidder recommended for award has engaged in corrupt or fraudulent practices in competing for, or in executing, the Purchase Order. Fraudulent Practice means a misrepresentation of facts in order to influence a procurement process and includes collusive practice among bidders (prior to or after Bid submission) designed to establish Bid prices at artificial noncompetitive levels and to deprive Tezpur University of the benefits of free and fair competition. Corrupt Practice means offering, giving, receiving or soliciting of anything of value, pressurizing to influence the action of a public official in the process of this purchase execution.

For any queries/doubt please contact the Stores & Purchase Section (e-mail: <u>snp@tezu.ernet.in</u>) or in the email id mentioned in the GeM Bid.

#### **GENERAL TERMS & CONDITIONS:**

- 1. The items desired to be procured through this bid are supplementary to each other and in execution of the project in entirety, as such interested participants may note that they are to quote for all the items as desired to be procured through this bid.
- 2. Rates: Rates quoted should be on FOR Tezpur University, Napam, Tezpur, Door Delivery Basis, for indigenous items and CIP Tezpur University, Napam, Tezpur or Delivered Duty Paid, for imported item. Failure to comply with this term may lead to rejection of the quotation.
- 3. Quotations should be accompanied by i) An EMD (2% of bid value) (in the form of Demand Draft/Banker Cheque) for Rs. 19,940/- (Rupees Nineteen Thousand Nine Hundred Forty) only drawn in favor of Registrar, Tezpur University, payable at Tezpur. No request for consideration of earlier deposited EMD will be considered. ii) Bidders who are MSME/NSIC registered needs to furnish a "Bid Security Declaration" (format enclosed at Annexure I) in lieu of EMD accepting that if they withdraw or modify their bids during period of validity etc., they will be suspended for a period of Three (03) years from participating in any future bid invited/published by Tezpur University. Bidders who are MSME/NSIC registered seeking exemption from payment of EMD are to submit valid documents in support of their claim. Bidders seeking exemption are asked to clearly mention the category under which exemption is claimed. The category of exemption under MSME/NSIC will be strictly adhered to. *iii) The original copies of the EMD/Bid Security Declaration should be deposited/submitted/reach the office of the undersigned before opening of the Bids in an envelope superscribed as "Quotation/Participation Fee and EMD for Bid No (as generated by GEM) addressed to the Deputy Registrar-GA, Tezpur University. Failure to do so may result in rejection of the bid.*
- 4. Bidders/Tenderers are to ensure that they are GST compliant and that their quoted tax structure/rates are as per GST law. The rates should be exclusive of taxes and the applicable tax percentage should be



केंद्रीय विश्वविद्यालय/A Central University

### कुल सचिव का कार्यालय / OFFICE OF THE REGISTRAR

#### तेजपुर - 784028, असम /TEZPUR - 784028, ASSAM

नाक' द्वारा 'ए+' ग्रेड प्राप्त, एनआईआरएफ रेंकिंग में भारत के शीर्ष 100 विश्वविद्यालयों में स्थान प्राप्त NAAC Accredited with "A+" Grade, Amongst India's Top 100 Universities in NIRF Ranking

clearly indicated. Financial/Price Bid format where taxes cannot be mentioned separately, in such cases, the percentage of taxes applicable should be mentioned in the Technical Bid document.

- 5. Validity of Quotation: Quoted rates must be valid for at least 180 days from the last date of submission of quotation.
- 6. Applicable levies, surcharge and discounts should be clearly indicated item wise.
- 7. The rates should be quoted along with supporting documents of specifications and technical features and list of users, wherever applicable.
- 8. Literature a must (wherever applicable): All the quotations must be supported by technical leaflet/literature and the specifications mentioned in the quotation must be reflected/ supported by such technical leaflet/ literature. The model and specifications quoted should invariably be highlighted in the leaflet/literature for easy reference.
- 9. After Sales Service Guidelines (wherever applicable):: In case of imported goods as well as local goods, bidders should clearly state the detailed address, contact number and email ids of 'after sales service centre' preferably in Tezpur/Guwahati, India or any place in Assam without which their offers shall be liable for rejection. Service against any complaint must be provided within 24hours.
- 10. **Dealership Certificate (wherever applicable)::** Dealers or Agents quoting on behalf of Manufacturer must upload valid dealership certificate. OEM should have service centre all across Assam, toll free number, Service Matrix & SLA need to be furnished. Product datasheet, user manuals & brochures etc. need to be furnished against the technical parameters & the same should to be available with OEM website.
- **11. Quality Certificates:** Valid certificate to prove that the products are genuine and of international standard, as mentioned below, must be uploaded: (a) Manufacturer's certificate; (b) ISO/ISI certificate.
- 12. Genuine Pricing: Vendor is to ensure that quoted price is not more than the price offered to any other customer in India to whom this item has been sold, particularly to Universities/IITs/Institutes and other Government Organization.
- **13. Payment**:100% payment after successful delivery, installation and commissioning (if required in the scope of supply) and acceptance by the user.
- 14. **PENALTY FOR DELAYED DELIVERY**: The date of delivery should be strictly adhered to. In the event of delayed delivery, installation & commissioning, the vendor shall be liable for a penalty deduction as per prevailing rule.
- 15. The University is exempted from paying Custom and Excise duty.
- 16. Warranty/Guarantee applicable if any, period should be specifically mentioned in the quotation.
- 17. Irresposive/invomplete quote will be rejected.
- 18. Performance Bank Guarantee amounting to 3(Three)% of the order value needs to be submitted in the form of Bank Guarantee in favour of "The Registrar, Tezpur University" on or before final settlement of the bill. The Performance Bank Guarantee must remain valid for the entire period of warranty plus 60(sixty) days. No interest shall be paid on the Performance Bank Guarantee.
- **19. Conditional tenders not acceptable:** All the terms and conditions mentioned herein must be strictly adhered to by all the vendors. Conditional tenders shall not be accepted on any ground and shall be rejected straightway. Printed conditions mentioned in the tender bids submitted by vendors will not be binding on Tezpur University.
- 20. Enquiry during the course of evaluation not allowed: No enquiry shall be made by the bidder(s) during the course of evaluation of the tender till final decision is conveyed to the successful bidder(s). However, the Purchase Committee or its authorized representative (Tezpur University) can make any enquiry/seek clarification from the bidders. In such a situation, the agency shall extend full cooperation. The bidders may also be asked to arrange demonstration of the offered items, in a short period notice, as such the bidders have to be ready for the same.



केंद्रीय विश्वविद्यालय/A Central University

### कुल सचिव का कार्यालय / OFFICE OF THE REGISTRAR

### तेजपुर - 784028, असम /TEZPUR - 784028, ASSAM

नाक' द्वारा 'ए+' ग्रेड प्राप्त, एनआईआरएफ रेंकिंग में भारत के शीर्ष 100 विश्वविद्यालयों में स्थान प्राप्त NAAC Accredited with "A+" Grade, Amongst India's Top 100 Universities in NIRF Ranking

Termination for default: Default is said to have occurred.

- a. If the equipment or any of its component is found having poor workmanship, faulty designs, poor performance and bad quality of materials used.
- b. If the supplier fails to deliver any or all of the services within the time period(s) specified in the purchase order or any extension thereof granted by Tezpur University.
- c. If the supplier fails to perform any other obligation(s) under the contract.
- d. Under the above circumstances Tezpur University may terminate the contract / purchase order in whole or in part and forfeit the EMD/PBG as applicable. In addition to above, Tezpur University may at its discretion also take the following actions: Tezpur University may procure, upon such terms and in such manner, as it deems appropriate, goods similar to the undelivered items/products and the defaulting supplier shall be liable to compensate Tezpur University for any extra expenditure involved towards goods and services obtained. Besides, the Vice-Chancellor, Tezpur University, and reserves the right to impose any other form of penalty as deemed fit including blacklisting of the vendor.

### 21. Selection criteria:

### i. Evaluation Criteria:

To ensure that each bidder has the necessary qualifications and resources to full fill its obligations under the contract, the following criteria shall be evaluated. The Eligibility, Financial, Experience & Support criteria should be passed before the technical criteria. Technical criteria will be evaluated and ranked by the award of ACCEPT and/or REJECT. Only the ACCEPTED vendors will be considered for price bid. In case a joint venture makes a bid, any one of the members of the joint venture need to be qualified for each of the criteria mentioned below.

#### ii.Eligibility Criteria:

a. The bidder or the OEM should not be blacklisted by Tezpur University or any other Educational /R&D/ PSU/ Govt organizations. A certificate or undertaking to this effect must be submitted.

#### iii.Technical Criteria

Technical bids will be evaluated and ranked by the award Accepted & Rejected. The price bids of Accepted vendors would then be considered by the concerned Purchase Committee of the institute.

### **Delivery Period**

22. The delivery installation and commissioning should be completed within <u>30 Days</u> of the award of BID without any deviation.

Sd/-

Deputy Registrar-GA Tezpur University



केंद्रीय विश्वविद्यालय/A Central University

### कुल सचिव का कार्यालय / OFFICE OF THE REGISTRAR

तेजपुर - 784028, असम /TEZPUR - 784028, ASSAM

नाक' द्वारा 'ए+' ग्रेड प्राप्त, एनआईआरएफ रेंकिंग में भारत के शीर्ष 100 विश्वविद्यालयों में स्थान प्राप्त NAAC Accredited with "A+" Grade, Amongst India's Top 100 Universities in NIRF Ranking

### List of documents to be enclosed

| SI | Type of Document                                          | Submitted | Page No. |
|----|-----------------------------------------------------------|-----------|----------|
| No |                                                           |           | 0        |
| 1  | PAN Card (Mandatory)                                      | Yes/No    |          |
| 2  | GST Certificate (Mandatory)                               | Yes/No    |          |
| 3  | Trade License/ Registration Certificate (Mandatory)       | Yes/No    |          |
| 4  | Audited Balance Sheet by Chartered Accountant (Mandatory) | Yes/No    |          |
| 5  | Annual Turnover (last 03 Financial Years) (Mandatory)     | Yes/No    |          |
| 6  | ITR Returns (Last 03 Financial Years) (Mandatory)         | Yes/No    |          |
| 7  | Escalation Matrix (Mandatory)                             | Yes/No    |          |
| 8  | Proof of Office Address (Mandatory)                       | Yes/No    |          |
| 9  | ISO Certificates (Mandatory)                              | Yes/No    |          |
| 10 | Proof of Experience (Mandatory)                           | Yes/No    |          |
| 11 | Declaration of Non-Blacklisting (Mandatory)               | Yes/No    |          |
| 12 | Bank Solvency Certificate (Optional)                      | Yes/No    |          |
| 13 | Address of Service Centre (Mandatory)                     | Yes/No    |          |
| 14 | MSME / NSIC (If applicable)                               | Yes/No    |          |
| 15 | Bidder Financial Standing (Mandatory)                     | Yes/No    |          |
| 16 | Earnest Money Deposit (EMD) (If applicable)               | Yes/No    |          |
| 17 | Tender Fee (If applicable)                                | Yes/No    |          |
| 18 | Bidder Classification (Class -I / Class -II) (Optional)   | Yes/No    |          |
| 19 | Labour Licence / SLRA or CLRA Certificate (If applicable) | Yes/No    |          |
| 20 | Authorization Letter / Undertaking (If applicable)        | Yes/No    |          |

केंद्रीय विश्वविद्यालय/A Central University

### कुल सचिव का कार्यालय / OFFICE OF THE REGISTRAR

तेजपुर - 784028, असम /TEZPUR - 784028, ASSAM

नाक' द्वारा 'ए+' ग्रेड प्राप्त, एनआईआरएफ रेंकिंग में भारत के शीर्ष 100 विश्वविद्यालयों में स्थान प्राप्त NAAC Accredited with "A+" Grade, Amongst India's Top 100 Universities in NIRF Ranking

### <u>Technical Specifications cum Compliance Report</u> (To be submitted on Company's/Firm's Letterhead Signed and Sealed)

| Item                 | Description                                                                                                                              |
|----------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| 1) Workstation:      |                                                                                                                                          |
| Processor            | Intel <sup>®</sup> Xeon <sup>®</sup> W7-3455 (2.5 GHz base frequency, up to 4.8 GHz with                                                 |
|                      | Intel <sup>®</sup> Turbo Boost Technology, 67.5 MB L3 cache, 24 cores, 48 threads)                                                       |
| Chipset              | Intel <sup>®</sup> W790                                                                                                                  |
| RAM                  | 128 GB ECC, DDR5, 4800 MHz memory, Total 12 DIMM Slots with 2                                                                            |
|                      | CPU's                                                                                                                                    |
| Hard Disk            | 1 x 4TB PCIe-4x4 2280 M.2 Solid State Drive                                                                                              |
| Drive Controllers    | Onboard 6 channel SATA @ 6Gbps (RAID 0,1,5,10). Optional LSI SAS                                                                         |
|                      | Controller                                                                                                                               |
| Slots                | 1 PCIe 3 x8; 2 PCIe 5 x16; 1 PCIe 5 x4; 2 PCIe 4 x16; 2 PCIe 4 x4; 2                                                                     |
|                      | PCIe 4 x8 (Rear bulkhead access can be achieved through all slots but 2                                                                  |
|                      | PCIe 4 x8 are internal access only for M.2.)                                                                                             |
|                      |                                                                                                                                          |
| Graphics Card        | NVIDIA T1000 4 GB LP Blower Fan 4mDP PCIe x16 Graphics                                                                                   |
| Security             | BIOS controlled electro-mechanical internal chassis lock for the system.                                                                 |
| Ports                | Front (Entry version):4 USB Type-A 5Gbps signaling rate; 1                                                                               |
|                      | headphone/microphone combo                                                                                                               |
| Audio                | High-Definition Integrated Audio with Internal speaker                                                                                   |
| Power Supply         | Minimum 1125 W internal power supply, up to 90% efficiency, active                                                                       |
|                      | PFC Power Supply                                                                                                                         |
| Operating System     | Open Source Linux                                                                                                                        |
| Chassis              | Completely tool less chassis with handles in front and rear side. Provision                                                              |
|                      | for Kensington lock and Panel lock required. Integrated Handles on the                                                                   |
|                      | chassis. System should be rack mountable                                                                                                 |
| Remote Collaboration | Hardware or Software based Remote Collaboration system or similar                                                                        |
| Solution             | Hardware which can help remotely access 3D data across network has to                                                                    |
|                      | be supplied with the system.(Part number for the same should be mentioned) – It should allow collaboration between multiple participants |
|                      | on an OpenGL 3D or DirectX applications. Should work on both Linux                                                                       |
|                      | and Windows, and should be inter-operable.                                                                                               |
| Security Management  | Full volume encryption, Secure Erase, Kensington lock slot, Secure                                                                       |
| Security Management  | authentication TPM 2.0 certified, BIOSphere, Sure Run, Self-                                                                             |
|                      | Encrypted Drives                                                                                                                         |
| Warranty             | 3 Years Onsite warranty                                                                                                                  |
| 2) Monitor:          | 27" with display resolution of 2560 x 1440 pixels (QHD), height                                                                          |
| ,                    | adjustable, eye care feature (same make as that of the workstation)                                                                      |
| Warranty             | 3 Years Onsite warranty                                                                                                                  |
| 3) Keyboard:         | Minimum 104 keys USB silent keyboard                                                                                                     |
|                      | (same make as that of the workstation)                                                                                                   |
| Warranty             | 3 Years Onsite warranty                                                                                                                  |
| 4) Mouse:            | USB optical mouse (same make as that of the workstation)                                                                                 |
| Warranty             | 3 Years Onsite warranty                                                                                                                  |





केंद्रीय विश्वविद्यालय/A Central University

# कुल सचिव का कार्यालय / OFFICE OF THE REGISTRAR

तेजपुर - 784028, असम /TEZPUR - 784028, ASSAM

नाक' द्वारा 'ए+' ग्रेड प्राप्त, एनआईआरएफ रेंकिंग में भारत के शीर्ष 100 विश्वविद्यालयों में स्थान प्राप्त NAAC Accredited with "A+" Grade, Amongst India's Top 100 Universities in NIRF Ranking

#### 5) 3KVA Online UPS:

| Technology                  | 3 KVA online rack-tower convertibility mercury free UPS, UPS should have<br>facility for installation as tower model easily (rack-tower convertibility). Each<br>UPS should have options of SNMP card & have provisioning for monitoring<br>with a Cloud-based software for providing 24/7 visibility through live data,<br>smart alarming, and data driven insights on the health of connected assets<br>directly to a smartphone through an ANDROID or iOS based APP which can be<br>downloaded from Google or Apple Store as well as standard windows<br>laptop/PC. Note: The UPS and Monitoring software should be from same OEM. |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                             | Detailed Datasheet of Software Solution and web link should be provided                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Rack height (U)             | 3U max                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| AC Input Voltage range      | 160 – 280VAC, single phase UPS @100% load                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| UPS Efficiency at full load | $\geq$ 90% OR MORE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| double conversion mode      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Input Frequency range       | 40-70 Hz (auto sensing)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| AC output voltage           | Configurable for 220:230:240 V                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Output frequency            | 50/60 Hz $\pm$ 0.1 Hz (free run) and $\pm$ 3 Hz (sync to mains)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Wave form                   | Pure sine wave (output)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Input protection            | Through circuit breaker                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Harmonic distortion         | <3% for 100% linear load                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Crest factor                | 3:1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Display                     | LCD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Battery back-up             | Battery backup of minimum 1 hour on IT load using 12V SMF VRLA Batteries. VAH should be minimum 1850 VAH.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Battery charging current    | 8 AMP OR MORE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Noise Level                 | < 55db                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Interface                   | Serial RS-232, USB optional                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Other features              | Emergency Power Off (EPO) as standard                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Warranty                    | 2 years                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |



केंद्रीय विश्वविद्यालय/A Central University

### कुल सचिव का कार्यालय / OFFICE OF THE REGISTRAR

### तेजपुर – 784028, असम /TEZPUR – 784028, ASSAM

नाक' द्वारा 'ए+' ग्रेड प्राप्त, एनआईआरएफ रेंकिंग में भारत के शीर्ष 100 विश्वविद्यालयों में स्थान प्राप्त NAAC Accredited with "A+" Grade, Amongst India's Top 100 Universities in NIRF Ranking

Annexure-I

(To be submitted on Company's/Firm's Letterhead signed and sealed)

### **Bid-Security Declaration Form**

Date:\_\_\_\_\_ Bid No. \_\_\_\_\_

To (insert complete name and address of the purchaser)

*I/We. The undersigned, declare that:* 

*I/We understand that, according to your conditions, bids must be supported by a Bid Security Declaration.* 

*I/We accept that I/We may be disqualified from bidding for any contract with you for a period of three year from the date of notification if I am /We are in a breach of any obligation under the bid conditions, because I/We* 

(a) have withdrawn/modified/amended, impairs or derogates from the tender, my/our Bid during the period of bid validity specified in the form of Bid; or

(b) having been notified of the acceptance of our Bid by the purchaser during the period of bid validity (i) fail or reuse to execute the contract, if required, or (ii) fail or refuse to furnish the Performance Security, in accordance with the Instructions to Bidders.

*I/We understand this Bid Securing Declaration shall cease to be valid if I am/we are not the successful Bidder, upon the earlier of (i) the receipt of your notification of the name of the successful Bidder; or (ii) thirty days after the expiration of the validity of my/our Bid.* 

Signed: (insert signature of person whose name and capacity are shown) in the capacity of (insert legal capacity of person signing the Bid Securing Declaration).

*Name: (insert complete name of person signing he Bid Securing Declaration) Duly authorized to sign the bid for an on behalf of: (insert complete name of Bidder) Dated on* 

\_\_day of \_\_\_\_\_(insert date of signing)

Corporate Seal (where appropriate)

(Note: In case of a Joint Venture, the Bid Securing Declaration must be in the name of all partners to the Joint Venture that submits the bid).